## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	10/816,083
Filing Date.	3/31/2004
Confirmation No.	9450
Inventorship	
AssigneeMicro	soft Corporation
Group Art Unit	2135
Examiner	
Attorney's Docket No.	MS1-1956US
Title: ÍISE OF ISOGENIES FOR DESIGN OF CRYPTOSYSTEMS	

## INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION UNDER 37 CFR 1.97(e)

The listed citations were cited in a Communication from a foreign patent office in a counterpart foreign application, and are being submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. Copies of the citations and the Communication are attached. The Examiner is requested to make these citations of official record in this application.

I hereby certify that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

Furthermore, each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

Respectfully Submitted,

Date: 12-28-2005

Frank J. Bozzo Reg. No. 36756

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/816,083			
Filing Date	3/31/2004			
First Named Inventor	David Y. Jao			
Art Unit	2135			
Examiner Name	KIM Y. VÚ			
Attorney Docket Number	MS1- 1956US			

				DOCUMENTS		
Examiner Cite Initials* No.1		Document Number  Number-Kind Code <sup>2 (F known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear	
		<sup>US-</sup> 20030123655 -A1	07/03/2003	Lambert et al.		
		<sup>US-</sup> 5,497,423	03/05/1996	Miyaji		
		<sup>US-</sup> 6,212,277 - B1	04/03/2001	Miyaji		
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FOREIGN PATENT DOCUMENTS							
Examiner Cite initials* No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
	<u> </u>	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>If known</i> )	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>	
		EP 1 215 642 - A1	6/19/2002	HITACHI LTD (JP)			
		WO 00/14924	3/16/2000	CITIBANK NA (US)			
		WO 99/30458	6/17/1999	SECURED INFORMATION			
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Examiner	Date	
Signature	Considered	
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\*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Substitute ion (O(II) 144-9/1 TO			Application Number	10/816,083			
INFO	DRMATION	I DIS	CLOSURE	Filing Date	3/31/2004		
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	David Y. Jac	1	
<i>((</i>				Art Unit	2135		
(Use as many sheets as necessary)		Examiner Name	KIM Y. VU		-		
Sheet	2 .	of	2	Attorney Docket Number	MS1-	1956US	

Examiner Initials*	Cite No.1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		T. BETH and F. SCHAEFER, "Non Supersingular Elliptic Curves for Public Key Cryptosystems," Advances in Cryptology-Eurocrypt '91, Lecture Notes in Computer Science, 547 (1991), Springer-Verlag, pgs. 316-327.	
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Examiner	•	Date	
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